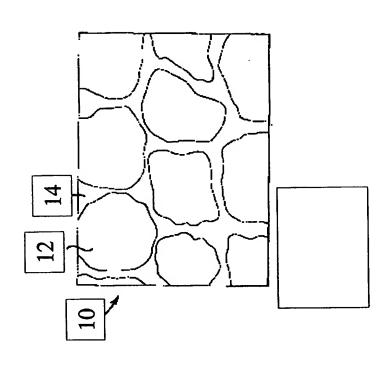
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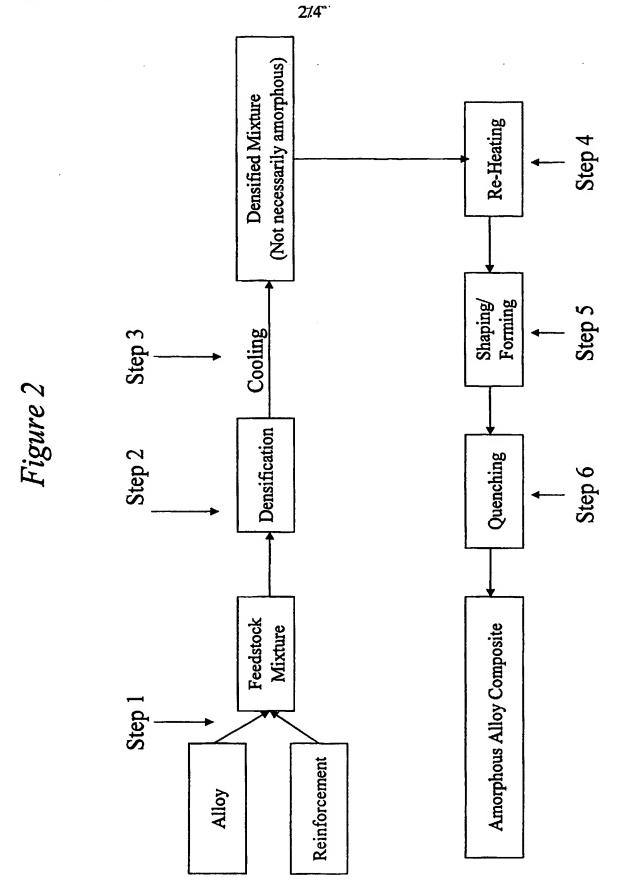
PCT/US2003/022522

1/4

Figure 1

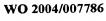


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3/4 Densified Mixture $T{\sim}T_{ambient}$ (amorphous) Re-Heating $\prod > T_g$ Shaping/ Forming Step 5 Cooling Figure 3 Densification Quenching Step 6 Feedstock Mixture Amorphous Alloy Composite $T{\sim}T_{ambient}$ Step 1 Reinforcement Alloy



4/4 Densified Mixture (Not amorphous) $T{\sim}T_{ambient}$ $T \!\!>\! T_{melt}$ Re-melting Shaping/ Forming Step 5 Step 3 Cooling Figure 4 Densification Step 2 Quenching Step 6 Feedstock Mixture Amorphous Alloy Composite $T{\sim}T_{ambient}$ Step 1 Reinforcement Alloy